

23 500 2005

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006, OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known				
	•			Application Number	09/504,438-Conf. #007879 February 15, 2000			
11	IFORMATI	ON DIS	CLOSURE	Filing Date				
S	TATEMEN	T BY A	PPLICANT	First Named Inventor	Azusa UMEMOTO			
				Art Unit	N/A			
	(Use as man	y sheets as	necessary)	Examiner Name	Not Yet Assigned			
Sheet	1	of	1	Attorney Docket Number	0033-0639P			

U.S. PATENT DOCUMENTS									
Examiner Initials* Cite No.¹ Number-Kind Code² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵			
						\vdash			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspig.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nationally the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English tanguage Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	S	UMEMOTO et al., Workshop on Interactive Systems and Sofware, 1999, pp. 83-92	
	CB	BREWSTER, ACM Transactions on Computer-Human Interaction, Vol. 5. No. 3, 1998, pp. 224-259	_

^{*}EXAMINER: tritial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	\sim 1				
Examiner Signature	Sant	1) 1	mm.	Date Considered	120ct 2005
Rinch Stowns	t Kalanch & Rimi	h 110	70		TCD/CAAV//L

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Transtation is attached.

OTPE COL

Sheet 1 of 1 (10/7/04)

		UCI O	<u> </u>				. 1 01		0/ // 04/
FORM PTO-1449 TNEOPMATION DISCLOSURE CITATION					ATTY. DOCKET NO. 0033-0639P	APPLICATION NO. 09/504,438			
נ	NFORM	TION DISCLO	JOURE (APPLICANT A. UMEMOTO et	al.			
						 			
		Use several sheets	ir necessa:	ry)	February 15,	2000	2654		
			ប	.S. PATENT I	OCUMENTS				
EXAMINER INITIAL	DOCU	MENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	PILING IP APPR	DATE OPRIATE
	- '	JS					<u> </u>		
		JS							
	ļ	JS	ļ		ļ t	1ECE	IVE		
ļ		JS JS	-			OCT 1	3 2004	<u> </u>	
	<u> </u>	JS	-	W. 2 · L.	Too				
	 	JS	 		160	hnology	Lenter 2	6 00 —	
	1	JS							
		JS							
	1	JS	<u> </u>					<u> </u>	
			FOR	REIGN PATENT	DOCUMENTS				
	Office DOCUMENT Kind DATE NUMBER		DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	ATION NO	
200	JP	09-097154	A	1997-04-08	JAPAN			abs	
200	JP	11-039132	A	1999-02-12	JAPAN			abs	
ļ									
	-		 						
	\					 			
	1.		1						
							·		
OTHEI	R DOCUI	MENTS (Include Namum, catalog, etc.) date.	of the auth	or (in CAPITAL LETTERS),	title of the article (when applicher, city and/or country whe	ropriate), tit	le of the ite	m (book, m	agazine,
-23	Azusa	UMEMOTO et al.	"Push	-based Auditory	User Interfaces.	" Multim	edia, D	iffusio	on,
MIX	Cooper Inform	ation and Mobi ation Processi	ile (DIC ing Engi	OMO '99) Sympos neers of Japan,	sium Proceeding, Ja June 30, 1999, p	apanese p. 189 1	society 94 . a55	of truct	ody.
									
	+		· · · · · · · · · · · · · · · · · · ·						
ļ	Ŀ								
									 _
EXAMINER	Facil), mar	7		DATE CONSIDERED	<u> </u>			
EXAMINER: I	nitial if cit	ation considered, whether	er or not cita	tion is in conformance wi	th M.P.E.P. 609; Draw line thr	ough citation	if not in con	formance e	and not
		,							